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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/679,771	10/06/2003	Byung-Woong Han	21C-0067	8547	
75	90 05/09/2006		EXAMINER		
CANTOR COLBURN LLP			KIM, RICHARD H		
55 Griffin Road South Bloomfield, CT 06002			ART UNIT	PAPER NUMBER	
Bioomineia, C1	00002		2871		
			DATE MAILED: 05/09/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

Application No. Applicant(s) HAN ET AL					90
Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) OR THIRTY (30) DAYS WHICHEVER IS LONGER, FROM THE MAILING DATE of This Communication, however, may reply be timely flied after SX (8) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum satistary period will apply and will reply exply be timely flied after SX (8) MONTHS from the mailing date of this communication. If NO period to reply is specified above, the maximum satistary period will apply and will reply exply the Office later than three months after the mailing date of this communication. Any reply received by the Office later than three months after the mailing date of this communication, even if timely flied, may reduce any served patient term adjustment. See 37 CPR 1.704(b). Status 1) Responsive to communication(s) filled on 01 February 2006. 2a) This action is FINAL. 2b) This action is not not in condition for allowance except for formal matters, prosecution as to the merits in closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 1-27 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are rejected to spirate rejected to spirate rejected to spirate rejected. 7) Claim(s) is/are objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheel(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None			Application No.	Applicant(s)	
Richard H. Kim 2871	Office Action Summary		10/679,771	HAN ET AL.	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) OR THIRTY (30) DAYS WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. • Extensions of time may be evaliable under the provisions of 37 CFR 1.130(a), to no event, however, may a reply be timely filed • Failure to reply within the set or extended period for reply within the set or extended period fo			Examiner	Art Unit	
Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) OR THIRTY (30) DAYS WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.38(a). In no event, however, may a reply be timely filed after SK (6) MONTHS from the mailing date of this communication. 8 NO period for reply is apsectified above, the maximum statutory period will apply and will expire SX (6) MONTHS from the mailing date of this communication. 8 NO period for reply shafting be and or restinated period for reply with the part or extended period or reply with the part or extended period for reply with the part or extended period or reply with the part of the part of this communication to become ABMODINED (SU S. S. 133). **Status** 1)			Richard H. Kim	2871	
WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Etheroisons of time may be available under the provisions of 37 CFR 1.13(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If No period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - If No period for reply is specified above, the memorate after the mailing date of this communication to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status 1) □ Responsive to communication(s) filed on 01 February 2006. 2a) □ This action is FINAL. 2b) □ This action is non-final. 3) □ Since this application is in condition for allowance except for formal matters, prosecution as to the merits in closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) □ Claim(s) 1-27 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) □ Claim(s) is/are allowed. 6) □ Claim(s) is/are allowed. 6) □ Claim(s) is/are subjected to. 8) □ Claim(s) is/are subjected to restriction and/or election requirement. Application Papers 9) □ The specification is objected to by the Examiner. 10) □ The drawing(s) filed on is/are: a) □ accepted or b) □ objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(a). 11) □ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. Priority under 35 U.S.C.			pears on the cover sheet with	n the correspondence address	
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Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 5) Notice of Informal Patent Application (PTO-152) Paper No(s)/Mail Date	1) Notic 2) Notic 3) Infor	te of References Cited (PTO-892) te of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	Paper No(s) 5) Notice of Inf	/Mail Date ormal Patent Application (PTO-152)	

U.S. Patent and Trademark Office PTOL-326 (Rev. 7-05) Application/Control Number: 10/679,771

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DETAILED ACTION

Election/Restrictions

- 1. This application contains claims directed to the following patentably distinct species:
- (1) the specifics of the device comprising a peak angle in a range of 100° to 125°, and the refraction index is in a range from about 1.51 to 1.59
- (2) the specifics of the device comprising a peak angle in a range from about 130° to about 140°, and the refraction index of the prism sheet is in a range from about 1.61 to 1.69.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which depend from or otherwise require all the limitations of an allowable generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a). evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

2. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the

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currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Richard H. Kim whose telephone number is (571)272-2294. The examiner can normally be reached on 9:00-6:30 M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert H. Kim can be reached on (571)272-2293. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Richard H Kim Examiner Art Unit 2871

RHK

And Silelles ANDREW SCHECHTER PRIMARY EXAMINER